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PTO/SB/21 (09-04)

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Total Number of Pages in This Submission

Application Number	10/821,552-Conf. #1304
Filing Date	April 9, 2004
First Named Inventor	Stanislav I. Svetlov
Art Unit	N/A
Examiner Name	Not Yet Assigned
Attorney Docket Number	61641(49163)

ENCLOSURES (Check all that apply)

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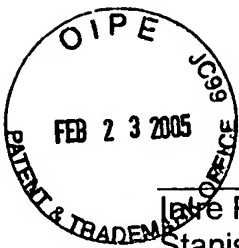
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Firm Name	EDWARDS & ANGELL, LLP		
Signature			
Printed name	Margaret J. McLaren, Ph.D., Esq.		
Date	February 23, 2005	Reg. No.	53,303

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Dated: February 23, 2005

Signature: (Margaret J. McLaren, Ph.D.)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Late Patent Application of:
Stanislav I. Svetlov et al.

Application No.: 10/821,552

Confirmation No.: 1304

Filed: April 9, 2004

Art Unit: N/A

For: CULTURING NEURAL STEM CELLS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

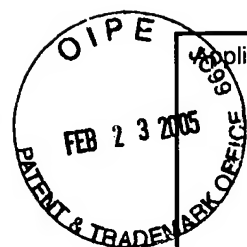
A copy of each reference on the Form PTO/SB/08 is attached.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 61641(49163). A duplicate copy of this paper is enclosed.

Dated: February 23, 2005

Respectfully submitted,

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Application No. (if known): 10/821,552

Attorney Docket No.: 61641(49163)

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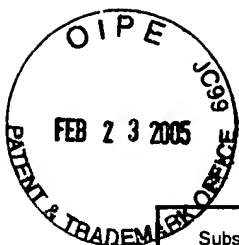
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/821,552-Conf. #1304
				Filing Date	April 9, 2004
				First Named Inventor	Stanislav I. Svetlov
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	61641(49163)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US-5,851,832	12/22/1998	Weiss et al.	
	AB	US-6,497,872	12/24/2002	Weiss et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume -issue number(s), publisher, city and/or country where published.		
	CA	Moolenaar, 1994 Trends Cell Biol. 4:213-219.		
	CB	Ye et al., 2002, Neuroreport 13:2169-2175		
	CC	Steiner et al., 2002, Biochim Biophys Acta 1582:154-160		
	CD	Hecht et al., 1996, J Cell Biol 135:1071-1083		
	CE	Stankoff et al., 2002, Mol Cell Neurosci 20:415-428		
	CF	An et al., 1998 J Biol Chem 273:7906-7910		
	CG	Bandoh et al., 1999, J Biol Chem 274: 27776-27785		
	CH	Jalink K et al., 1995, Biochem. J. 307:609-16		
	CI	Kukekov et al., 1997, Glia 21:399-407,		
	CJ	Kukekov et al., 1999, Exp. Neurol. 156:333-344		
	CK	Capela and Temple, 2002 Neuron 35:865-875		
	CL	Oishi et al., 2002, J. Physiol. 540:139-152		
	CM	Laywell et al., 1999, Exp. Neurol. 156:430-433		
	CN	Sardar et al., 2002 Biochim Biophys Acta 1582:309-317		

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